WATER WELL RECORD   Form WWC-5

■ Original Record   ☐ Correction   ☐ Change in Well Use

Division of Water Resources App. No. [blank]   Well ID: **MW7**

1 LOCATION OF WATER WELL:

| County: COWLEY | Fraction NE ¼ NE ¼ NE ¼ NE ¼ | Section Number 13 | Township Number T 34 S | Range Number R 3 ■ E ☐ W |

2 WELL OWNER:

Last Name: [blank]   First: [blank]

Business: **CASEY'S GENERAL STORE #3435**

Address: **3413 N. SUMMIT**

Address: [blank]

City: **ARKANSAS CITY**   State: **KS**   ZIP: **67005**

Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): If at owner's address, check here: ■

3 LOCATE WELL WITH "X" IN SECTION BOX:

```
        N
   ----------------
   |  NW  |  NE  |
W  |------|------|  E
   |  SW  |  SE  |
   ----------------
        S
|---------1 mile---------|
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4 DEPTH OF COMPLETED WELL: 13.8 ft.

Depth(s) Groundwater Encountered: 1) .... ft.

2) .... ft.   3) .... ft., or 4) ☐ Dry Well

WELL'S STATIC WATER LEVEL: 6.94 ft.

■ below land surface, measured on (mo-day-yr) 9/6/18

☐ above land surface, measured on (mo-day-yr) ....

Pump test data: Well water was .... ft.

after........... hours pumping .... gpm

Well water was .... ft.

after........... hours pumping .... gpm

Estimated Yield: ....gpm

Bore Hole Diameter: .... in. to .... ft. and

.... in. to .... ft.

5 Latitude: 37.09918 (decimal degrees)

Longitude: 97.04050 (decimal degrees)

Horizontal Datum: ■ WGS 84 ☐ NAD 83 ☐ NAD 27

Source for Latitude/Longitude:

☐ GPS (unit make/model: ....)

(WAAS enabled? ☐ Yes ☐ No)

■ Land Survey ☐ Topographic Map

☐ Online Mapper: ....

6 Elevation: 1171.56 ft. ☐ Ground Level ■ TOC

Source: ■ Land Survey ☐ GPS ☐ Topographic Map

☐ Other ....

7 WELL WATER TO BE USED AS:

1. Domestic:
   - ☐ Household
   - ☐ Lawn & Garden
   - ☐ Livestock
2. ☐ Irrigation
3. ☐ Feedlot
4. ☐ Industrial

5. ☐ Public Water Supply: well ID ....
6. ☐ Dewatering: how many wells? ....
7. ☐ Aquifer Recharge: well ID ....
8. ■ Monitoring: well ID **MW7**
9. Environmental Remediation: well ID ....
   - ☐ Air Sparge   ☐ Soil Vapor Extraction
   - ☐ Recovery   ☐ Injection

10. ☐ Oil Field Water Supply: lease ....
11. Test Hole: well ID ....
    - ☐ Cased ☐ Uncased ☐ Geotechnical
12. Geothermal: how many bores? ....
    - a) Closed Loop ☐ Horizontal ☐ Vertical
    - b) Open Loop ☐ Surface Discharge ☐ Inj. of Water
13. ☐ Other (specify): ....

Was a chemical/bacteriological sample submitted to KDHE? ☐ Yes ■ No   If yes, date sample was submitted: ....

Water well disinfected? ☐ Yes ■ No

8 TYPE OF CASING USED: ☐ Steel ■ PVC ☐ Other ....   CASING JOINTS: ☐ Glued ☐ Clamped ☐ Welded ■ Threaded

Casing diameter 2 in. to 13.8 ft., Diameter .... in. to .... ft., Diameter .... in. to .... ft.

Casing height above land surface .... in.   Weight .... lbs./ft.   Wall thickness or gauge No. ....

TYPE OF SCREEN OR PERFORATION MATERIAL:

- ☐ Steel   ☐ Stainless Steel   ☐ Fiberglass   ■ PVC   ☐ Other (Specify) ....
- ☐ Brass   ☐ Galvanized Steel   ☐ Concrete tile   ☐ None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

- ☐ Continuous Slot   ☐ Mill Slot   ☐ Gauze Wrapped   ☐ Torch Cut   ☐ Drilled Holes   ☐ Other (Specify) ....
- ☐ Louvered Shutter   ☐ Key Punched   ☐ Wire Wrapped   ☐ Saw Cut   ☐ None (Open Hole)

SCREEN-PERFORATED INTERVALS: From 3.8 ft. to 13.8 ft., From .... ft. to .... ft., From .... ft. to .... ft.

GRAVEL PACK INTERVALS: From 3.8 ft. to 13.8 ft., From .... ft. to .... ft., From .... ft. to .... ft.

9 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ■ Bentonite ■ Other Concrete Surface Completion 0 -1

Grout Intervals: From 1 ft. to 3.8 ft., From .... ft. to .... ft., From .... ft. to .... ft.

Nearest source of possible contamination:

- ☐ Septic Tank   ☐ Lateral Lines   ☐ Pit Privy   ☐ Livestock Pens   ☐ Insecticide Storage
- ☐ Sewer Lines   ☐ Cess Pool   ☐ Sewage Lagoon   ■ Fuel Storage   ☐ Abandoned Water Well
- ☐ Watertight Sewer Lines   ☐ Seepage Pit   ☐ Feedyard   ☐ Fertilizer Storage   ☐ Oil Well/Gas Well
- ☐ Other (Specify) ....

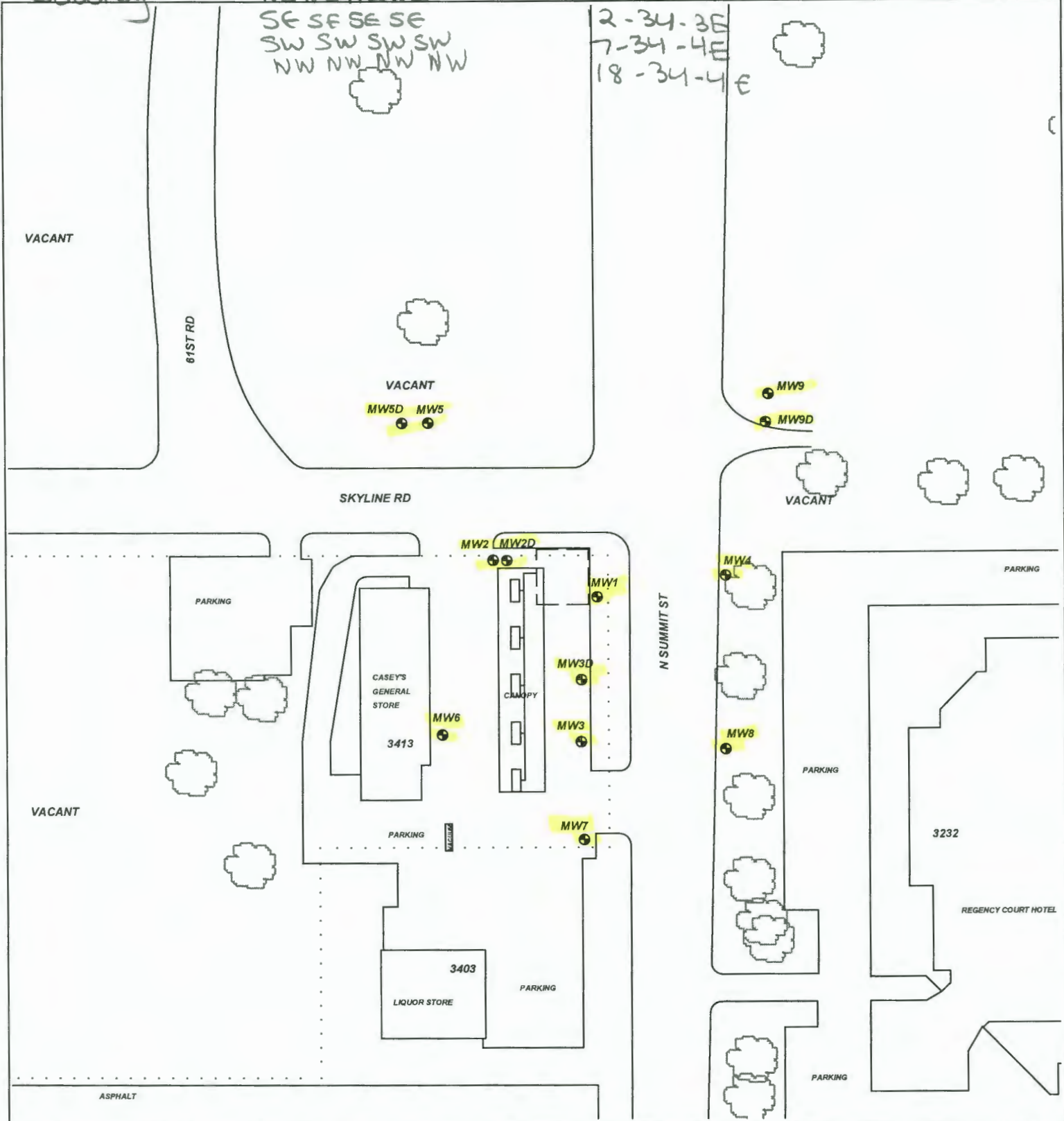Direction from well? ....   Distance from well? .... ft.

10 Lithologic Log

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	13	SILTY CLAY			
			Notes:		

11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:

This water well was ■ constructed, ☐ reconstructed, or ☐ plugged under my jurisdiction and was completed on (mo-day-year) 2/20/18 and this record is true to the best of my knowledge and belief.

Kansas Water Well Contractor's License No. 585   This Water Well Record was completed on (mo-day-year) 2/26/18

under the business name of ASSOCIATED ENVIRONMENTAL, INC.   Signature ....

Mail 1 white copy along with a fee of $5.00 for each constructed well to: Kansas Department of Health and Environment, Bureau of Water, GWTS Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Mail one to Water Well Owner and retain one for your records. Telephone 785-296-5524.

Visit us at http://www.kdheks.gov/waterwell/index.html   KSA 82a-1212   Revised 7/10/2015

Cowley NE NE NE NE   13-34-3E
SE SE SE SE   12-34-3E
SW SW SW SW   7-34-4E
NW NW NW NW   18-34-4E

VACANT

61ST RD

VACANT

MW5D MW5

MW9
MW9D

SKYLINE RD

VACANT

PARKING

MW2 MW2D

PARKING

MW1

CASEY'S
GENERAL
STORE

MW4

N SUMMIT ST

CANOPY

MW3D

3413

MW6

MW8

MW3

VACANT

PARKING

3232

MW7

REGENCY COURT HOTEL

3403

PARKING

LIQUOR STORE

PARKING

ASPHALT

PARKING

PROJECT:	CASEY'S GENERAL STORE #3435	TITLE:		LEGEND:	
ADDRESS:	3413 N. SUMMIT			⬚	= CURRENT UST's (1)8,000 & (1)12,000 GAL. GASOLINE, (1)10,000 GAL. DIESEL
LOCATION:	ARKANSAS CITY, KS			⊕	= MONITOR WELL
DRAWN BY: B. STALNAKER	DATE: 4/26/17		ASSOCIATED ENVIRONMENTAL INC.	▭	= CURRENT PUMPS AND PRODUCT LINES
REVISED BY: B. STALNAKER	DATE: 9/27/18			⋯⋯	= SUBJECT PROPERTY
AEI JOB #: TF501	KDHE JOB #: U2-018-14122				
SCALE: 1" = 100' 0 50 100	NOTES: No basements observed within 500'.				